

Title (en)

METHOD FOR CHEMICAL LOOPING COMBUSTION WITH INDEPENDENT CONTROL OF THE CIRCULATION OF SOLIDS

Title (de)

VERFAHREN FÜR CHEMICAL-LOOPING-COMBUSTION MIT UNABHÄNGIGER STEUERUNG DER FESTSTOFFZIRKULATION

Title (fr)

PROCEDE DE COMBUSTION EN BOUCLE CHIMIQUE AVEC CONTROLE INDEPENDANT DE LA CIRCULATION DES SOLIDES

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Application

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Abstract (en)

[origin: WO2011007055A2] The invention relates to an improved installation and an improved method for the chemical looping combustion of at least one hydrocarbonated load with independent control of the circulation of solid particles of an active mass between the reactional areas in a fluidised bed, by means of at least one non-mechanical valve, such as an L-valve.

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